Clipper Bk Swallow Hendrick H. Morse. Commander.

# JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sunday of Nov 5th 1899 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins with good breeze & |
| 2 | | | | | | clear weather at 8.45 Am cast away |
| 3 | | | | | | from the wharf in tow of tug Nellie |
| 4 | | | | | | vessel drawing 16 ft 4 in aft and 14 ft |
| 5 | | | | | | 2 in forward crew employed securing |
| 6 | | | | | | everything for sea at this day began |
| 7 | | | | | | to make all sail & at 12.30 Pm cast away |
| 8 | | | | | | from tug off hens & chickens light ship |
| 9 | | | | W by S | | with all sail set braced sharp on the |
| 10 | | | | | | starboard tack @ 1.30 Pm passed close |
| 11 | | | | | | to the vineyard sound light ship @ |
| 12 | | | | | | 2.45 Pm Passed by norman land |
| 1 | | | S by W | | 7° | about 7 miles west, wind coming in |
| 2 | | | " " " | | | light flaws @ 2 took observation of the |
| 3 | | | S | | | sun lower limb bearing about S W |
| 4 | | | " | | | @ 6 P.M. took our departure found the |
| 5 | | | " | | | Chr all right @ 8 Pm pump & light |
| 6 | | | S by E | W | 4° | attended to @ 6 Pm took in fore gal sail |
| 7 | | | | | | flying jib & mizenstrail. saw various |
| 8 | | | | | | towns & coasting vessels, vessel loaded |
| 9 | | | | | | with lumber spruce & 40 Passengers & |
| 10 | | | | | | etc. |
| 11 | | | | | | |
| 12 | | | | | | Brom 30 ½0 |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 70.57.30 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Nov 6th 1899 |
|---|---|---|---|---|---|---|
| 1 | | | S by E | W | | This day begins with strong breeze with |
| 2 | | | | | | light rain squalls, during day very cloudy |
| 3 | | | | | | vessel sailing comfortable with square |
| 4 | | | | | | yards @ 7 am. furled main sail, saw |
| 5 | | | | | | two steamers one going east one going West |
| 6 | | | | | | crew employed in various jobes. pumps |
| 7 | | | | | | attented to vessel making very little water |
| 8 | | | | | | at 9.40 am the sun lower limb bearing S W |
| 9 | | | | | | alt 26.40" lights attended to. & stowed chain |
| 10 | | | | N W | | & lashed anchor. |
| 11 | | | | | | one man name Bardsardins Pier seaman |
| 12 | | | | | | layed up by heavy fall at the wharf while |
| 1 | | | | | | loading. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | SE by S | | | Brom 30. ½0 |
| 5 | | | | NNW | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 28° SE | 143 | 126 | 67 E | 39.08 | 39.08 | 10° | 126 | 69.29 | 69.42.15 |

Clipper Bark Swallow H. D. Morse commander

JOURNAL from New Bedford Mass towards St Vincent C. V. I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, This day of Nov 7th 1899 |
|---|---|---|---|---|---|---|
| 1 | 7½ | ½ | S E | N W | | This day begins with cloudy weather & fresh breeze @ 10 am made all light sails wind little weaker crew employed in various jobs lights & pumps attended to. wind hauling to the northward. vessel being in the Gulf stream strong easterly current found from obs @ 10 h 30.10 alt. |
| 2 | " | " | | | | |
| 3 | " | " | | | | |
| 4 | " | " | | | | |
| 5 | " | " | | | | |
| 6 | " | " | | | | |
| 7 | " | " | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | N | | Brom 30.& 9/10 |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | course corrected 58.° |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | 101.2 191 |
| 9 | | | | | | 162.0 |
| 10 | | | | | | 206 |
| 11 | | | | | | |
| 12 | " | " | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 58.° SE | 191 | 101 | 162.9 E | 37.32 | 37.21 | 10° W | 205 | 66.04.45 | 66.°13 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday day of Nov 8th 11 1899 |
|---|---|---|---|---|---|---|
| 1 | 3 | ½ | S E | N W | | This day Moderate weather ~~with~~ very cloudy crew employed in rebending the head of all the square sails & various other jobs around rigging, pumps & light attended to. at 2.40 P.M. took obs suns lower limb 24.11 horizon blurred obs not very good. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | Brom 30 4/10 good weather |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 50.° SE | 83 | 53 | 63 E | 36.40 | 36.34 | 11 | 80 | 64.44 | 64.39.15 |

JOURNAL from New Bedford Mass of Bk Swallow towards

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Nov 9 to 11 1899 |
|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3/4 | SE | NW | | Moderate weather & Cloudy @ 1. am. wind hauling to the SB blacid vessel sharp on the starboard tack @ 8 am wind hauling back to SSW & breezing up @ 11.45 took in all light sailes lights & pumps attended to. m |
| | 2 | | | | | | |
| | 3 | | | | | | |
| | 4 | | | | | | |
| | 5 | | | | | | |
| | 6 | | | | | | |
| | 7 | | | | | | |
| | 8 | | | | | | |
| | 9 | | | | | | |
| | 10 | | | | | | |
| | 11 | | | | | | |
| | 12 | | | | | | |
| | 1 | | | | | | |
| | 2 | | | ESE | SSW | | |
| | 3 | | | | | | |
| | 4 | | | | | | |
| | 5 | | | E by N | S | | |
| | 6 | | | | | | |
| | 7 | | | | | | |
| | 8 | | | | | | Brom 30. 4/10 |
| | 9 | | | E | SSW | | Brom falling |
| | 10 | | | | | | |
| | 11 | | | | | | |
| | 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| 76° NE | 65 | 16.8 | 63 E | 36.42 | 36.50 | 12 | 79 | 63.25 | 63.44 | |

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Frido day of Nov 10 to 11 1899 |
|---|---|---|---|---|---|---|---|
| | 1 | 8 | | E | SW | 10° | wind breezing up strong with heavy squalls took in fore & main upper topsails fit mainsail & foresail blowing heavy with smooth sea @ 5.30 Took in fore. |
| | 2 | 4 | | | | | |
| | 3 | | | | | | |
| | 4 | | | | | | |
| | 5 | | | ESE | SSW | | lower topsail vessel lying to under fore |
| | 6 | | | | | | main staysail & main spencer & main lower |
| | 7 | | | | | | topsail, wind on starboard tack coming in heavy squalls |
| | 8 | | | | | | & little rain @ 10 P m wind hauling back |
| | 9 | | | | | | to the NW vessel steering course to get |
| | 10 | | | SE by E | SW | | to the eastward @ 2 am weather more |
| | 11 | | | | | | Moderate wind round to NW square yards |
| | 12 | | | | | | & made sail weather clearing up @ 9 P.m |
| | 1 | | | | | | lighting in the north. @ 9 am clear & |
| | 2 | | | SE | NW | | good weather heavy sea from the S. |
| | 3 | | | | | | Lights & pumps attended to crew |
| | 4 | | | | | | employed putting on chafing gear |
| | 5 | | | | | | |
| | 6 | | | | | | saw steamer going west |
| | 7 | | | | | | Brom 29 9/10 |
| | 8 | | | | | | |
| | 9 | | | | | | |
| | 10 | | | | | | |
| | 11 | | | | | | |
| | 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| 68° SE | 96 | 36 | 89 E | 36.20 | 36.14 | 11° | 110 | 61.35 | 61°.46 | 45 |

Clipper Bk Swallow H. D. Morse Commander

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sater day of Nov 11 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 4 | ½ | SE | NW | | This day begins with clear & moderate weather slight sea from the SSE @ 9 Am Main gal sail bolt rope at the foot Burted ~~admiddy~~ clew it up unbend & send it down for repairs, Lights & pumps attented to. |
| 2 | | | | | | dog wach set up Main gal sail |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | Brom rising to 30 ½ 10th |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | 3 | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 58° SE | 92 | 49 | 78 E | N 35.22 | N 35.25 | 12° W | 1.36 | W 60.00 | W 60 11 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Nov 12 th 4 1899 |
|---|---|---|---|---|---|---|
| 1 | 3 | | SE | NW | | Moderate & clear weather heavy swell from the N wind hauled to S at mid night vessel closed hauled on the starboard tack @ sun rise breezing up to a smart breze saw sail astern @ 2 P.M. Lights & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | 4 | | | | | |
| 11 | | | | | | |
| 12 | | | ESE | S | 5 | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | Brom 30 1/10 6 1/2 |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| 68° SE | 87 | 32.6 | 81 E | 35.00 | 34° 53 N | 13 | 1.40 | 58.20 | 58.34 | 45 |

Clipper Bark Swallow H. H. Morse Commander.

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Nov 13th " 1899. |
|---|---|---|---|---|---|---|
| 1 | 6 | ¼ | ESE | SSW | 6 | Weather moderate & sky overcast @ 8 am breezing up & hauling to the SW & W with light rain squalls towards noon wind shifted to the NW & then to N with strong wind & rain squalls vessel running with wind little on Port quarter took in spanker jaftopsail, main Staysail & flying jib weather very unsettled. Morning saw same sail of yesterday to the south of us made her out to be small two masted schooner in the afternoon strong rain squalls took fore gal sail in, Light & pumps attended to. No obs this day |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 5 | ¾ | E by N | S | 6 | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | 4 | ¼ | SE | NW | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

Brom falling to 29.8½

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 86°.SE | 139 | 10 | 127.5 E | 34.43 N | | 14 | 2.37 | 56.13 | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Nov 14th " 1899 |
|---|---|---|---|---|---|---|
| 1 | 8 | | SE | NNW | | Strong breeze & part cloudy & clear vessel runing wind aft quite sea an towards afternoon weather moderateing made all sail avable crew employed in various jobs lights & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | Brom rising to 30 |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 69° SE | 170 | 1.01 | 158 | 32.59 | 33.40 | 15 | 3°.11 W | 53.04 | 53.96 |

Clipper Bark Swallow H.H.Morse. Commander

# JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednes day of Nov 15th " 1899 |
|---|---|---|---|---|---|---|
| 1 | 8 | ½ | S.E | NW | | This day begins with strong breeze with squalls wind hauling to the NE also wind comming in flaws @ 9 am brace the yards & took in flying jib fore gal sail towards noon took in Main gall sail, spanker stowed vessel under topsails & courses hoved slack on the Port tack crew employed in varous jobs aloft @ 3 am saw sail on the port or weather bow lights & pumps attented to. wind might do weather |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | NE | 3° | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | Baron raising to 30 2/10 |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 58° SE | 203 | 107.6 | 172 E | 31.49' | 31°49" | 15 | 3°27 | 49°31"45 | 49°59"45 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Nov 16th " 1899 |
|---|---|---|---|---|---|---|
| 1 | 7 | | SE by E | NNE | 5 | This day modrate & strong breze with light squalls & little rain wind hauling back & forth from NW to NE horizon very clear before daylight had all sail set during day took light sails in squalls crew employed in breaking out stores & paints & other jobs light & pumps attented to |
| 2 | | | SE by E ½E | | 5 | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | N | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 6 | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | Baron falling to 30 1/10 |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 72° SE | 156 | 48 | 148 | 31.00 | 31.08 | 15 | 2°55" | 4642 | 46°54"15 |

Clipper Bark Swallow H. H. Morse. Commander

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Nov 17 to 11 1899 |
|---|---|---|---|---|---|---|
| 1 | 4 | | ESE | N | 5°s | This day clear & very moderate weather with heavy swell from the NNE towards noon brezeing up to a good whole sail breze crew employed in various Jobs light & pumps attented to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 2 | ½ | | NW | | Brom 30 ½ 10 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | SW | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 79° SE | 91 | .17 | 76 | 30°48' | 30°48' | 15° | 1°30 | 45°12' | 45°18'15 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Nov 18 to 11 1899 |
|---|---|---|---|---|---|---|
| 1 | 8 | | ESE | SSW | 3 | Weather good with sky overcast wind freshing up under heavy squalls with rain early in the morning all light sails taken in towards after noon blowing strong with heavy squalls took in fore & main upper topsail foresail mainsail & jib & stowed spanker, saw one sail to the leeward, light & pumps attented to. no obs this day |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 7 | | | S | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | Brom falling to 29 8½10 |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 85° SE | 181 | 16 | 180 | 3032 | | 16 | 3°20 | 42°12 | |

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Nov 19 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 4 | 1/2 | E S E | S | 5 | wind strong with heavy squalls @ |
| 2 | | | | | | midnight moderate weather & clear off |
| 3 | | | | | | wind shifted to the Norwest & breze |
| 4 | | | E by S | | | up to a half gale with quite sea on |
| 5 | | | | | | midnight made sail Main gal sail out |
| 6 | | | | | | saw bark under short sail going |
| 7 | | | | | | to the S and E lights & pumps |
| 8 | | | E | | | attented to. |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | S E by E | | no leeway | |
| 3 | | | | | | |
| 4 | | | | | | Brom raising To 29 9/10 ½ |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 87° NE | 107 | 4 | 91.9 | 30.20 | 30.36 | 18 | 1.47 | 40.28 | 40.32.15 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Nov 20 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 9 | | S E b E | N W | | This day begin strong breeze & clear |
| 2 | | | | | | weather Midnight weather moderateing |
| 3 | | | | | | towards Noon very moderate fine |
| 4 | | | | | | light squalls wind shifting with |
| 5 | | | | | | every squalls afterwards wind same |
| 6 | | | | | | direction crew employed in various |
| 7 | | | | | | jobs light & pump attented to. |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 2 | | | | | Brom raising to 30° |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 77° SE | 151 | 34 | 147 | 30.00 | 30°32' N | 20° W | 2.49 | 37.36 | 37°33'45" W |

JOURNAL from New Bedford Mass towards St Vincents C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tuesday of Nov 21 th " 1899. |
|---|---|---|---|---|---|---|
| 1 | 4 | | SE ½ E | NW | | Moderate & clear weather with slight swell from the north during day wind from various port tompses all sail set. crew employed in various jobs lights & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | 2 | | | | | |
| 1 | | | | | | Brom 30 2/10 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | NNE | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 72° SE | 68 | 21 | 64 | 30°36 | 29°36 | 20° | 1°14 | 36°22' W | 36.26 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday of Nov 22 th " 1899 |
|---|---|---|---|---|---|---|
| 1 | 2 | | SSW | SE | | Moderate & clear weather towards morning breezing up wind baffling light rain squalls towards night took in foresail sail mizen staysail & flying jib mid night tack ship on port tack crew employed in various job during night saw steamer quite close passed over stern going to the sw lights & pumps attended to. towards night weather unsettled |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 1 | | | | | |
| 8 | | | S | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 3 | | | | | |
| 2 | | | | | | |
| 3 | | | SW | | | |
| 4 | | | | | | Brom falling 30° 1/10 |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 20° SW | 57.3 | 57 | 20.9 | 28°50 | 28°42 | 20° W | 25 | 36°41 W | 36°42 |

JOURNAL from New Bedford Mass towards ~~St Vincent~~ C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Thurs day of Nov 23 ~~th~~ " 1899 |
|---|---|---|---|---|---|---|
| 1 | 4 | 3/4 | SW b S | SE | 5 | Moderate & cloudy weather wind unsteady |
| 2 | | | | | | Mid night Tack ship on starboard tack |
| 3 | 5 | | & | | | crew employed in various Jobs Light |
| 4 | | | | | | & pumps attented to. no obs this day for |
| 5 | | | S S W | | | long. |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | E S E | S | | |
| 2 | | | & | | | |
| 3 | | | S E b E | | | |
| 4 | | | & | | | |
| 5 | | | E b S | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | Brom 30 1/10 |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 80° SE | 58 | 58 | 9.9 | 27°36" | 27°44 | 20° | 11 | 36.36 | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Fri day of Nov 24 ~~th~~ " 1899 |
|---|---|---|---|---|---|---|
| 1 | | | E ~~S~~ E | SE | | Moderate & Cloudy weather @ 3 am |
| 2 | | | E S E | | | begining to rain Mid night lightning |
| 3 | | | | | | Mid day weather very squally with |
| 4 | | | | | | plenty of rain Midday tack ship |
| 5 | | | | | | on the Port tack wind changing |
| 6 | | | | S | | four & five points either way |
| 7 | | | | | | @ 3 am Lost sail going to the |
| 8 | | | | | | S W with no lights but pump |
| 9 | | | | | | & lights attented to @ 11 am took |
| 10 | | | | | | in fore & main de gaff sail |
| 11 | | | | | | & stowed all light sails |
| 12 | | | E | | | no obs this day. |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | Brom falling to 30 |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 60° NE | 64 | 32 | 55. | 28°16" | | 20 | 1.03 | 35.33 | |

# JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Nov 25 to " 1899 |
|---|---|---|---|---|---|---|
| 1 | | | ESE | S | | weather very unsettled & squally with |
| 2 | | | to ENE | to | | heavy rain towards night blowing gale |
| 3 | | | | SE | | with thunder & lighting right over |
| 4 | | | | | | head after midnight vessel lying to |
| 5 | | | | | | under main & fore lower topsail & three |
| 6 | | | | | | staysail took in all heavy sail @ |
| 7 | | | | | | 10 PM towards morning weather much |
| 8 | | | | | | better & clearing off wind hauling |
| 9 | | | | | | to the W @ 6 AM begin to make sail |
| 10 | | | | | | fore sail fore & main upper topsail mainsail |
| 11 | | | | | | & jib heavy bank to the eastward |
| 12 | | | | | | heavy head sea from the SSE vessel |
| 1 | | | | | | pitching heavily light & pumps attented |
| 2 | | | | | | to. |
| 3 | | | | | | |
| 4 | | | | SW | | |
| 5 | | | SE ½ S | | | |
| 6 | | | | W | | |
| 7 | | | | | | |
| 8 | | | | | | Brom 29 & 9/10 |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 82° SE | 59 | 8 | 58. | 28.13 N | 28.8 N | 20° W | 1.06 E | 34.27 W | 34.12.30" W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Nov 26 to " 1899. |
|---|---|---|---|---|---|---|
| 1 | 4 | | SE b S | SW | 8° W | weather Moderateing sky over cash |
| 2 | | | | | | during night raid squall towards |
| 3 | | | | | | morning very moderate Made all sail |
| 4 | | | | | | at 10 am breezing up took dgoalsail |
| 5 | | | | | | in & all light sails heavy bank in the S |
| 6 | | | | | | clear in the north wind hauling to |
| 7 | | | | | | the S & E light & pumps attended to |
| 8 | | | | | | no obs this day |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 2 | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | SSW | | Brom rising to 30 1/10 @ midday falling to 30. |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 1 | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 62 SE | 65 | 31 | 57 | 27.37 N | 27°35 N | 20 | 1.05 | 33.22 W | |

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Mon day of Nov 27 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 5 | | SE | S | 8° | weather squally & sky over cast |
| 2 | | | to | to | | with heavy baiks in the W & |
| 3 | | | SE by S | S W | | Midnight lightning in the S twards |
| 4 | | | | | | morning made sail weather more |
| 5 | | | | | | moderate all sail out crew employed |
| 6 | | | | | | in varous jobs about rigging Lights |
| 7 | | | | | | & pumps attented to. |
| 8 | | | | | | no obs of the sun very poor |
| 9 | | | | | | |
| 10 | | | | | | dureing this 24 hours wind very un- |
| 11 | | | | | | steady |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | Brom 30½ 10 |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 85° SE | 121 | 11 | 120 | 21.20 | 21.24 | 20 | 2.15 E | 31.07 | 31.18 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Tues day of Nov 28 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 3 | 1/2 | from | S W | 6 | Weather very unsettled sky over cast |
| 2 | | | S S E | to | | few squalls Midnight lighting in S W |
| 3 | | | to | S | | & thunder Midnight squall with some |
| 4 | | | E S E | | | rain took in all light sail & fore & |
| 5 | | | | | | main de gallant sail & lowered down |
| 6 | | | | | | both topsails & took in spanker |
| 7 | | | | | | twards morning weather clearing |
| 8 | | | | | | off & moderate breze made all sail |
| 9 | | | | | | wind hauling lettle to the W lights |
| 10 | | | | | | & pumps attended to crew employed in |
| 11 | | | | | | breaking out flour & bread & varous |
| 12 | | | | | | other jobs. vessel on the starboard |
| 1 | | | | | | tack close hauled. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | Brom 30½ 10 |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 67° SE | 83 | 32 | 76 | 27°56 | 26 52 N | 20° W | 1.27 | 29.40 W | 29.48 |

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday of Nov 29th 1899 |
|---|---|---|---|---|---|---|
| 1 | 5 | | SSE | SSW | 5° W | This day begins with moderate & cloudy |
| 2 | | | to | | | weather then clearing off then cloudy |
| 3 | | | SbE½E | | | again Midnight squally with thunder & |
| 4 | | | | | | lighting during the whole night light |
| 5 | | | | | | drizzle blue up all light sails not much |
| 6 | | | | | | wind in squalls lighting & thunder in |
| 7 | | | | | | the W & all round tubards morning squalls |
| 8 | | | | SW | | very heavy with considerable rain @ 10 am |
| 9 | | | | | | squall so heavy took in all sail except fore & |
| 10 | | | | | | main lower topsail & three lower staysail |
| 11 | | | | | | wind blowing very hard smooth no sea |
| 12 | | | | | | on towards noon weather more moderate |
| 1 | | | | WSW | | set foresail & main upper topsail & |
| 2 | | | | | | main topstaysail but took in after |
| 3 | | | | W | | short time wind hauling force to five |
| 4 | | | | | | points from OSW to WNW lights & pumps |
| 5 | | | | | | attended to. no obs this day. |
| 6 | | | | | | during intervals of squalls moderate |
| 7 | | | | | | |
| 8 | | | | | | Brom fell to 30°. |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 32° SE | 125 | 1.41 | 73 | 25.°11' N | | 20 | 1.20 | 22.08 | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Nov 30th 1899 |
|---|---|---|---|---|---|---|
| 1 | | | from | WSW | | This day weather continued the same |
| 2 | | | SSE | to | | very squally with continued lighting |
| 3 | | | to | S | | & low heavy clouds & considerable rain & |
| 4 | | | SbE | | | wind vessel under very short sail |
| 5 | | | | | | on starboard tack towards noon |
| 6 | | | | | | becomming more settled & Moderate |
| 7 | | | | | | & clearing off in the NW made some |
| 8 | | | | | | sail during night vessel about hove |
| 9 | | | | | | to @ noon quite sea on, during intervals |
| 10 | | | | | | squalls moderate. Lights & pumps atten- |
| 11 | | | | | | ted to. No obs this day. |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | Brom 29 9½ lat |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 79° SE | 45 | 8 | 44 | 25.28 N | | 20 | 49 | 21.9 | |

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Dec 1 1899 |
|---|---|---|---|---|---|---|
| 1 | | | S | WSW | 7 | This day begins with moderate & part clear & cloudy weather midnight very moderate @ early part night continued lightning in the E about all night vessel under all sail towards morning calm light & pumps attended to @ 8 Am sent down Main de gallen sail for repairs & @ 2 30 Pm send it up again |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | From 30½10 |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 27° SE | 55 | 49 | 25. | 24.36 | 24.29 | 20 | 28 | 26°41' W | 26°41' W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Dec 2 1899 |
|---|---|---|---|---|---|---|
| 1 | | | S | W | 10° | This day begins with moderate & cloudy weather towards afternoon begin to breeze up little, midnight do weather towards morning breezing up to a strong breeze took in both deg sail flying jib & all light sail saw one sail going in & to the westward, light & pumps attended to. no obs this day |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | SSE | WSW | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | Brom 30¼10 |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 45° SE | 74 | 52 | 52. | 23°37' N | | 20 | 57 | 25°44' W | |

JOURNAL from New Bedford Mass towards St Vincent C.V.O.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Dec 3 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 5 | | SSE | SW | 6 | This day weather very cloudy & moderating @ 4 PM set double reefs & all light sail towards noon calm lights & pumps attended to saw sail going to the westward |
| 2 | | | to | | | |
| 3 | | | S b E | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | Noon |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | 4 | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| N 58° SE | W 118 | 63 | 92.1 | 22.19 | 22.34 N | 20° W | 1.40 | 24.04 W | 24.15 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Dec 4 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 1 | ½ | SSE | SSW | 5 | weather continued Moderate & calm & cloudy wind unsettled, mid night tack ship on Port tack @ 8 am tack ship on starboard tack towards noon calm @ 4 PM light breze from the E ward trimed yards shifted sail on her course, saw shower going to the south same as we are crew employed in vapour Job & lights & pumps attended. to |
| 2 | | | to | | | |
| 3 | | | ESE | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | 5 | | SWbW | SE | | |
| 2 | | | to | | | |
| 3 | | | W | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | Aron rising to 30/10 |
| 8 | | | | | | |
| 9 | 2 | | SSE | SSW | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 12° SE | 99 | 38 | 8 | 21.54 | 21.56 | 20 | .9 | 23.55 | 23.59 |

JOURNAL from New Bedford Mass towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Dec 5 tto " 1899 |
|---|---|---|---|---|---|---|
| 1 | | | SWbS½S | ESE | | Weather continued calm & clear @ |
| 2 | | | | | | 3 Pm light breze from the ESE & |
| 3 | 4 | | | | 6 | @ midnight good breze cew employed |
| 4 | " | | | | | in various jobs lights & pumps |
| 5 | 5 | | | | | attented to |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | Brom 00 3/10 |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 13°SW | 102 | 99 | 22 | 20.07 | 20°17'N | 20 | 24 | 24°19'W | 24°14'W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wed day of Dec 6 tto " 1899 |
|---|---|---|---|---|---|---|
| 1 | | | SWbS½S | ESE | 17 | This day good breze & little hazy weather |
| 2 | | | | | | after midnight breezeing up towards |
| 3 | | | | | | morning strong wind took in all |
| 4 | | | | | | light sails @ 7.30 am took in |
| 5 | | | | | | topsails hauled up courses let |
| 6 | | | | | | vessel run under easy sails to |
| 7 | | | | | | look for land as the dir about |
| 8 | | | | | | run out by log @ 8.10 am sighted |
| 9 | | | | | | St Antone about 20 miles off W |
| 10 | | | | | | Point bearing SW by S found |
| 11 | | | | | | strong W current hauld vessel up |
| 12 | | | | | | on the wind but cannot beat |
| 1 | | | | | | to weather to Antone to go |
| 2 | | | | | | to St Vincent wind & sea so heavy |
| 3 | | | | | | put vessel off at 10 am for |
| 4 | | | | | | Brava round west side St |
| 5 | | | | | | Antone about 15 miles off at |
| 6 | | | | | | midday runing calm & at 4 Pm |
| 7 | | | | | | got breze from the S ward |
| 8 | | | | | | vessel under topsail & courses |
| 9 | | | | | | at 6 am took our departure |
| 10 | | | | | | for Brava lights & pumps |
| 11 | | | | | | attended to. |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 18°SW | 180 | 2.51 | 58 | 17.16 | | 20 | 59 | | |

JOURNAL from New Bedford Mass towards ~~Brava~~ C.V.I.

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Dec 7 th/11 1899 |
|---|---|---|---|---|---|---|---|
| | 1 | | | SbE¼E | ESE | 9 | This day begins with good whole sail breze @ Midnight weather more moderate weather hazey @ 1 PM sighted fogo ahead for Brava @ 5 PM got to anchor @ Furno harbor Brava, & moored |
| | 2 | | | | | | |
| | 3 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 35° SE | 110 | 1,38 | 46 | 15° 28' | 15 27 | 20 | 48 | 24.52 | |

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, day of 190 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | |
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| | 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from Brava C.V.I. towards Praia C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Dec 21 th/11 1899 |
|---|---|---|---|---|---|---|
| 1 | | | SSE | NE | | This day begin with clear weather & |
| 2 | | | | | | good breeze @ 5 am crew came aboard |
| 3 | | | | | | & ~~g~~making preparation for geting |
| 4 | | | | | | under way @ 6 am pilot came aboard |
| 5 | | | | | | & got lines out & begin to heave up |
| 6 | | | | | | after geting vessel in position & about |
| 7 | | | | | | ready to make sail the pilot left |
| 8 | | | | | | us under our protest again to take another |
| 9 | | | | | | vessel out schr name Guilmeira |
| 10 | | | | | | their fore had to wait. @ 10 am pilot |
| 11 | | | | | | came aboard hove up made sail & |
| 12 | | | | | | sailed out splendedly paid & discharge |
| 1 | | | | | | pilot. |
| 2 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Frids day of Dec 22 th/4 1899 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begin with good breeze & |
| 2 | | | | | | clear weather & smooth sea @ 6 Pm |
| 3 | | | | | | got breze from the southward vessel |
| 4 | | | | | | under the lee of fogo about 15 miles |
| 5 | | | | | | off @ sunrise sighted St Jago Dd |
| 6 | | | SSE | E | ½ p | about 20 miles off our weather beam midg |
| 7 | | | | | | day tack ship & @ 3 Pm sighted St Jago |
| 8 | | | | | | bearing NNW also saw one steamer |
| 9 | | | | | | going to the southward & one schr |
| 10 | | | | | | beating the same as we were |
| 11 | | | | | | Light & pumps attended to. |
| 12 | | | SEbE | NEbN | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

JOURNAL from Braa C. V. I. towards Praia C. V. I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Last *day of* Dec 93 ~~19~~ 11 1909 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begin with good breeze |
| 2 | | | | | | & clear weather @ Midnight thunder |
| 3 | | | | | | & lighting & light rain squall |
| 4 | | | | | | vessel beating up about 25 miles |
| 5 | | | | | | the lee @ 1 PM came to ancho |
| 6 | | | | | | in Praia harbor |
| 7 | | | | | | |
| 8 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from Praia C.V.I. towards Goree W.C.A.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sater day of Dec 30 th 1899 |
|---|---|---|---|---|---|---|
| 1 | | | | NE | | This day begins with moderate wind at midday got under way 6 at 2 Pm took our departure @ 3.10 P m took obs sunz lower limb & found Chron about 18 Miles east vessel steering by the wind on Port tack crew employed in securing everything for sea Light & pleasant attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Dec 31 th 1899 |
|---|---|---|---|---|---|---|
| 1 | 3 | ¼ | ESE | NE | 5 | wind moderate weather clear towards night lightning & thunder & breezing up saw steamer & one sail wind fresh to the N ward lights & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
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| 12 | | | | | | |
| 1 | | | E by S | NNE | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | 5 | | 14.58 | 14.58 | 20° W | | 22.26 W | 22.11 |

JOURNAL from Praia C.V.I. towards Goree W.C.A.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Jan 1th " 1900 |
|---|---|---|---|---|---|---|
| 1 | 4 | ½ | E b S | NNE | 8 | This day begins with good breeze & clear & smooth sea towards mid night breezing up took in fore & main de Dalban sail & flying jib & all light sail crew employed in washing paint work light & pumps attended to. |
| 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| E | 112 | | 11 | 14,58 | 14.58 | 20°W | 1.52 | 20.~~48~~ | 20.48 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tue day of Jan 2 th " 1900 |
|---|---|---|---|---|---|---|
| 1 | 6 | | E b S & ESE | NE | 8 | This day begins with wind breezing up strong towards noon blowing very strong vessel under topsail at 4.30 PM sight Cape Verde @ dark saw light Cape Verde during the night beating up to Goree in Goree bay |
| 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | 21 | | 14.55 | 14.37 | 20 | | 18.04 | 17.49 W |

JOURNAL from Port Praia towards Goree W.C.A.

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks, Wed day of Jan 3 tho* 190v |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | This day begins with weather more moderate & 8 Am came to anchor at Goree |
| | 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
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| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks, day of* 190 |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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JOURNAL from *Gorie W. C. A.* towards *Bathurst River Gambia*

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *Sat* day of *Jan 6 th* 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begin with good weather but sky overcast @ 10 P M got underway for Bathurst River Gambia |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
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| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *Sun* day of *Jan 7 th* 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begin with moderate wind & clear weather @ 10.30 am sighted Cape St mary & at 1.30 P M sighted pair way buoy @ 7.30 P M passed middle buoy & at 8.30 P M came to anchor between middle & african knoll buoy head Tide light & pumps attended to |
| 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
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JOURNAL from Goree towards Bathurst River Gambia

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Monday of Jan 8th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | this day bigins with strong eastly wind with head tide 10 am moderate got underway beating in fair tide at noon wind change running in @ 1 PM passed afrcan knoll buoy & @ 2 PM came to anchor at Bathurst |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Later day of Jan 13th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day moderate & calm weather at 4 PM left the wharf & got under way for St Vincent & at 7 PM head tide came to anchor of Point Barro |
| 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from Bathurst River Gambia towards St Vincent C.V.I.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sunday day of Jan 14th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day moderate breze & @ 8. am |
| 2 | | | | | | got under way beating out of |
| 3 | | | | | | the river @ mid day Calm came |
| 4 | | | | | | to anchor to avoid getting on bank |
| 5 | | | | | | by the tide are hold with breze up |
| 6 | | | W | | | from the W ward got under way |
| 7 | | | to | | | & beat out to sea @ 6.30 took our |
| 8 | | | | | | departure & heading out to sea clear |
| 9 | | | | | | of everthing wind breezing up |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
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| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | N | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Jan 15th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W | | 9 | This day begins with good breze & |
| 2 | | | to | | | increasing, weather clear, sea rough |
| 3 | | | NW by N | | | Midnight took in fore gallantsail |
| 4 | | | | | | crew employed in various Jobs |
| 5 | | | | | | lights & pumps attended to. |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 74° NW | 109 | 29 | 104.8 | 14.01 | 14.01 | 20° W | 1.54° W | 18.35° W | 18.24" |

JOURNAL from Bathurst River Gambia towards St Vincent

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Jan 16 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins with strong breze & moraling weather clear rough sea from the N ward midnight took in fore & main upper topsail & all light sail wind hauling to the eastward crew employed in making senate lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday of Jan 17 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins with weather a little more Modrate & hazey at Miday sighted Isl sailed into the harbor & spoke at 4 PM @ 5 PM took our departure for St Vincent |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from towards

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Jan 18 th to " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day good breze but weather very hazey @ 11 am sighted st Antone Bull rock ahead keep vessel away for st Vincent @ 11.30 am sighted st vincent & at 1, P m came to anchor in the harbor. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Jan 25 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day good breze & clear weather a 5 P.m. took tow boat & got under way for Brava & at 7 P m took our departure |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| 7 | | | | | | |
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| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from St Vincent towards Braca C V I.

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Dec day of Jan 26 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | This day good breze & clear weather |
| | 2 | | | | | | @ 7.30 am sighted Fogo ahead at |
| | 3 | | | | | | 9.30 am sighted Braca & at |
| | 4 | | | | | | noon came to anchor at Furna |
| | 5 | | | | | | harbor |
| | 6 | | | | | | |
| | 7 | | | | | | |
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| | Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | |

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | |
| | 2 | | | | | | |
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| | 12 | | | | | | |

| | Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | |

JOURNAL from Brava C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tuesday of Feb 27 th/11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | E N E | | This day begins with cloudy weather with thunder & lightning towards noon |
| 2 | | | | | | clearing off @ 7 am crew aboard & started |
| 3 | | | | | | to get under way Pilot aboard weather |
| 4 | | | | | | & wind not very favorable for geting out |
| 5 | | | | | | at 8 am hove anchor up & moored vessel in |
| 6 | | | | | | position to waite for the breze to come down |
| 7 | | | | | | @ 11 am breze begin to make in & at 11.30 |
| 8 | | | | | | got light breze all sail set vessel begin |
| 9 | | | | | | to forge ahead slack mooring bolts stern |
| 10 | | | | | | & bow vessel makeing good headway |
| 11 | | | | | | let go all shore lines & in 10 minuets |
| 12 | | | | | | clear of all daanger & out of the hole |
| 1 | | | | | | hove vessel back to haul in lines & set |
| 2 | | | | | | Pilot ashore after lines in brace forward |
| 3 | | | | | | at 12.30 midday tack ship to clear Brava |
| 4 | | | | | | to the northward at 2.30 took our |
| 5 | | | | | | departure off Flegoad agua crew employ |
| 6 | | | | | | -ed in securing anchor & other ard. |
| 7 | | | | | | light & pumps attended to. all sail |
| 8 | | | | | | set vessel in ballard stow |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday of Feb 28 th/11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W N W | N E | 3° | This day begins with good breze |
| 2 | | | | | | & clear weather towards night lighting |
| 3 | | | | | | about all night all sail set crew |
| 4 | | | | | | employed in varous jobs no obs of |
| 5 | | | | | | the sun sights & pumps attended |
| 6 | | | | | | to all sail set saw barkintine |
| 7 | | | | | | going to the southward |
| 8 | | | | | | |
| 9 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| W | 160 | | 166 | 14.53 | | 19 | 2.46 | 27.31 | |

JOURNAL from Brava C.V.I. towards Brunswick Ga.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Mar 1 to 11 1900 |
|---|---|---|---|---|---|---|
| 1 | 7′ | ⅓ | WNW | NE | 2° | This day good whole sail breeze & clear weather straglins clouds swell from the norwest, crew employed in riggin & other jobs lights & pumps attented to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 87° NW | 171 | 7 | 171.8 | 15.00 N | 15° 00 N | 18 | 2°.57′ | 30°.27′.45 W | 30°.02′.45 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Mar 2 to 11 1900 |
|---|---|---|---|---|---|---|
| 1 | 7 | ⅓ | WNW | ENE | 3° | Good breze & clear weather straglins clouds swell from the NW all sail set crew employed in varous jobs light & pumps attented to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 86° NW | 172 | 12 | 171.6 | 15° 18′ N | 15° 12 | 16° W | 171.6 | 33° 25′ W | 33° 03′ W |

JOURNAL from Bravo C.V.I. towards Brunswick Ga.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Mar 3 th " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | NNE | 4 | Good breze & clear weather with stragling clouds heavy swell from NW all sail set crew employed in varous jobs light & pump attented to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 87.° 30 | 156 | .7 | 155.8 | 15°.20″N | 15°.19 | 16°. W | 1.42″ W | 36°.07″ W | 36°.57″ W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Mar 4 th " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | NE | 4 | Moderate breze & part cloudy weather heavy swell from the NW wind unsteady all sail set being sunday no work done by crew Lights & pumps attented to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
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| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | W by N | NNW | 4 | |
| 4 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 87. | 87 | 4 | 87 | 15.16″N | 15°.15″N | 15 | 1.30 | 37.37 W | 37°.49″.45 |

JOURNAL from Brava C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Mar 5th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | NE | 5 | Moderate weather part cloudy wind very unsteady in flaws heavy swell from the NW vessel all sails set crew employed in various jobs in riggin & deck. Light & pumps attented to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | Brom 30 & 1/10 |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 87° NW | 154 | 9 | 153.8 | 15°25' N | 15°24' N | 15° W | 2°39 | 40°16' W | 40°01.15' |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Mar 6th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | ENE | 3° | This day begins with good breze but unsteady hn flaws swell gone down all sail set wind shifting two points & back crew employed in various jobs. Light & pump attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | Brom 30 & 1/10 |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 82.30 NW | 162 | 21 | 160.4 | 15.47 | 15°45' N | 12° W | 2°46 | 43°02 | 43°41.45' |

JOURNAL from Brava C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, We day of Mar 7th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | NE | 0° | This day begins with good breze & cloudy weather with light squalls & drizzling. in to the NW heavy banks leaden clouds all sail set, crew employed in makeing ropeyarn lights & pumps attended to at 7 PM main royal sheet parted clewed sail up & stowed &c |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | Brom 30 2/10 |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 81.° NW | 191 | 31 | 188.6 | 16°19' N | 16°16' N | 11 | 3°16' W | 46°18 | 46.41.45 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Mar 8 tho 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | NE | 4° | This day begin with good breze & cloudy weather & hazey wind brezeing up towards Noon took in main royal which was set in morning after repairing sheet @ 2 PM took in fore & main gall sail gaff topsail spanker & flying jib & mizen topstaysail blowing strong weather very hazey with increasing sea lights & pumps attented to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | Brom 30° 2/0 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 78° NW | 219 | 45 | 214 | 12.01 N | 12.01 N | 7 | 3.43 W | 50.01 W | 49.30 |

JOURNAL from Braza C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Mar 9 th " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW6w½w | ENE | 5° | This day blowing strong with passing |
| 2 | | | | | | smockys squalls Midnight set flegallin |
| 3 | | | | | | sails & flying jib during day took in |
| 4 | | | | | | fore flegallansail twice thwards evening more |
| 5 | | | | | | moderate & wind canting aft more |
| 6 | | | | | | set mizenstaysail crew employed in |
| 7 | | | | | | various jobs lights & pumps attended to |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | Brom 30 2/10 |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 73° NW | 209 | 1.01 | 199.9 | 18°.05 N | 18°.02 N | 6° W | 3.31 | 53°.32 | 53°13 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Later day of Mar 10 th " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW6w½w | E | | This day strong breeze & squally |
| 2 | | | | | | weather squalls quite stiff with little |
| 3 | | | | | | rain part clear sokye wind very |
| 4 | | | | | | Moderate after squalls @ 6 P.M. |
| 5 | | | | | | clear off good breeze right aft |
| 6 | | | | | | all sail set except fore & aft sail |
| 7 | | | | | | crew employed in various Jobs |
| 8 | | | | | | lights & pumps attended to. |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | Brom 30 3/10 afternoon |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 69° NW | 178 | 63 | 166.2 | 19.04 N | 19°.05 N | 7 | 2°.56 W | 56°.28 W | 56°.15' 45 W |

JOURNAL from Brava C.V.I. towards Brunswick Ga.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Mar 11th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW6W½W | E | | This day begins with Moderate breze & part clear part Cloudy weather wind hauling round to the SE @ Noon large leaden bank riseing in the NW wind @ 4 P.M hauling to the westward @ 7 P.M. wind shifted suddenly to the NW with heavy squall rain & wind took in all light sail hauled up courses clewd down fore & main topsail brailed in spanker in 20 minuets squall over but weather overcast with light rain vessel on port tack set topsails & courses Lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | S | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | Brom 30 1/10 fell 1/10 this 24 hours |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 68° NVW | 149 | 55 | 138.2 | 19.59 N | 20.00 N | 6 | 2.28 W | 58.56 W | 58.39 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Mar 12th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW&W | S | 6 | This day Moderate & calm weather with light rain squalls & wind very unsettled the first of this 24 hours wind shifted to the S & W ward crew employed in setting up deadeyes riggin all sail set. Lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | do | do | | Brom 30 1/2 10th |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | N | WNW | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 29° NW | 65 | 57 | 31 | 30 49 N | 20°51 N | 6 | 35 | 59.32 | 59.30 |

JOURNAL from Brava C.V.I. towards Brunswick Ga.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Mar 13th 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | SSW | 6° | Moderate weather towards midnight |
| 2 | | | | | | begin to breeze up towards morning |
| 3 | | | | | | good strong breze about Midday |
| 4 | | | | | | got two stiff squall with rain |
| 5 | | | | | | wind hauling round to the N |
| 6 | | | | | | at 1.30 P M wore ship on the |
| 7 | | | | | | ~~starboard~~ tack dureing squalls |
| 8 | | | | | | clew down topsail took in all |
| 9 | | | | | | taght sails after squalls moderate |
| 10 | | | | | | weather for a while then breeze up |
| 11 | | | | | | Lights & pumps attented to at |
| 12 | | | | | | 5.30 P M took in fore deg gallantsail |
| 1 | | | to | to | | |
| 2 | | | | | | |
| 3 | | | | | | Baron reading 30 3/10 |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | NNW | W | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 36.° NW | 65 | 52 | 38 | 21.50 N | | 5 | 41 | 60.11 W | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednes day of Mar 14th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WSW | NW | 6 | This day begins with weather |
| 2 | | | | | | Moderateing part cloudy & clear |
| 3 | | | | | | wind in flaws & hauling to NE |
| 4 | | | | | | Morning made all light hands ver |
| 5 | | | | | | crew employed in various Jobs |
| 6 | | | | | | Lights & pump attented to |
| 7 | | | | | | heavy swell from NW |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | Baron 30 3/10 |
| 1 | | | to | to | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | WNW | NNE | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 86° SW | 130 | 9 | 129.8 | | 21.41 | | 2.19 | 62.30 | 62.19 W |

JOURNAL from Brava C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Mar 15th 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | NE | 2 | this day good breze with heavy swell from the NW small smokey strangling clouds towards noon breezing up stronger wind hauling more to S & E @ 8 AM clew up main gallen sail lowered down main topsail to repair iron chock for dogallensheet undertopsail yard this day set topsail dogallensail morning saw steamer going to the NE crew employed in various jobs sights & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | 2 |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | Brom 30 3/10 |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 72° NW | 125 | 38 | 119 | 22.18" | 22.19' | 3 | 2.9 | 64.39 W | 64.33 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Mar 16th 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NWbW½W | ESE | | Good breze with few straglng clouds weather little hazy vessel sailing ~~sailing~~ all sail set morning lowered fore topsail for repairs of earrings & set them again, set up jibboom go Lights & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | Brom 30 3/10 |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 66° NW | 165 | 66 | 150 | 23 22 | 23. 25 N | 3 | 3.43 | 67.23 W | 67.10 W |

JOURNAL from Brava C.V.I. towards Brunswick Is

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Mar 17th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW b W ½ W | ESE | | This day begins with moderate weather in morning quite clear towards afternoon heavy bank in the NW crew employed in various jobs in rigging & all to light & pumps attended to. @ 2 PM saw bark on port bow going to the NE. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | Bron 30 3/10 |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 65° NW | 129 | 54 | 116.9 | 24.16 N | 24.19 N | 3 | 2.8 | 69.30 W | 69.18 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Mar 18th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW b W ½ W | ESE | | This day begin Moderate weather at 4 am heavy bank in the NW at 5 am wind shifted to the NNE with squalls & rain took in all lights sail vessel under topsails breezing up strong wind hauling in the NE at 2.30 PM clearing off little set flying jib & spanker. Inward night wind moderat little @ 8 PM set main staggallansail lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | Bron rising to 30 3/10 for easterly wind |
| 5 | | | | NNE | 5 | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 65° NW | 87 | 36 | 78,8 | 24.55 N | 24.55 N | 3 | 1,18 | 70.48 W | 71.00 |

JOURNAL from Brava C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Mar 19th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW½W | ESE | 1 | This day good breeze & part cloudy & hazey wind drawing round to the southward, crew employed in various jobs at noon saw three mast schomer without eny topmast going to the northward Lights & pumps attended to. @ 10 am. passed tide rips |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | Brom 30 3/10 |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| SS | 170 | 1.38 N | 138.9 | 26°29' N | 26.33 N | 3 | 2.32 W | 73°20' W | 73.05 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Mar 20th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NWW¾W | SE | | This day good breeze low straggling cloudy weather wind hauling to the SW @ 4 P.M. with squall light Rain took in all light sails including sq gallansail vessel on Port tack braced sharp, crew employed in washing paint work. Lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | Brom 30 8/10 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S 4° NW | 152 | 1.30 | 123 | 27.58 N | 28.03 N | | 2.17 | 76°37' W | 75°20' W |

JOURNAL from Brava C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, We day of Mar 21 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | S | 6 | This day clear weather good breeze |
| 2 | | | | | | Midnight made sail Legallamcail |
| 3 | | | | | | @ 5 Am wind hauled to the N ward |
| 4 | | | | | | & at 7.30 am tack ship on starboard |
| 5 | | | | | | tack vessel heading quite well to |
| 6 | | | | | | the westward wind comming |
| 7 | | | | | | down in strong flaws @ 4.30 Pm |
| 8 | | | NW | WSW | | saw small schr going to the S & E |
| 9 | | | to | | | crew employed in various Jobs |
| 10 | | | | | | Sights & pumps attended to. |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | Baron 30 2 8 1/2 10 |
| 5 | | | | | | |
| 6 | | | NNE | NW | | |
| 7 | | | W | | | |
| 8 | | | | N | | |
| 9 | | | WbN | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 54.° NW | 70 | 41 | 56.6 | 28.° 45' N | 28.° 44' N | | 1.05 W | 76.° 42' W | 76.° 28' 30" W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Mar 22 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W | NNW | 6 | Good breeze quite clear weather & |
| 2 | | | | | | moderating towards Midnight & |
| 3 | | | | | | Wind hauling to the S & E ward |
| 4 | | | | | | & geting very cloudey in afternoon very |
| 5 | | | | | | moderate, @ 10 Am saw on the Port bow |
| 6 | | | WNW | | | what appeared to be sunken spar |
| 7 | | | | | | or mast with end sticking out of |
| 8 | | | | | | water about 6 or 10 feet. Crew |
| 9 | | | | | | employed in various Jobs all sail |
| 10 | | | | | | set. saw steamer going E. |
| 11 | | | | | | Sights & pumps attended to. |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | Baron 30 9/10 |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| N 73° W | 111 | 33 | 106.1 | 29.° 12' N | 29.° 11' N | | 2.01 W | 78.° 43 | 78.° 30 W |

JOURNAL from Brava C.V.I. towards Brunswick Ga

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Mar 23 to " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW b W ½ W | E SE | | This day Moderate but very cloudy |
| 2 | | | | | | weather @ 7 am. tryed the tempeture |
| 3 | | | | | | of the sea found it to be 75° therm @ |
| 4 | | | | | | 11 am. water change colder @ 2 Pm |
| 5 | | | | | | hove the vessel to get soundings & found |
| 6 | | | | | | 25 fathoms @ 6 Pm sounded again |
| 7 | | | | | | got 18 fath early in morning saw |
| 8 | | | | | | bark standing to the NE Midnight do |
| 9 | | | | | | weather. light shower deureing noon |
| 10 | | | | | | @ 7 Pm took in all lightsails. Lights |
| 11 | | | | | | & pumps attented to. current on the |
| 12 | | | | | | Gulf took vessel considerable to the |
| 1 | | | | SSW | | N ward. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| N. 42° W | 111 | 1.22 | 75 | 30.30 N | 30.39 N | 1° E | 1.27 W | 80.10 W | 79.58 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Mar 24 to " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W b N | SE | 6° | This day cloud & rainy weather wind |
| 2 | | | | | | reglur Brom flalling little midnight |
| 3 | | | | | | got 8 fath weather weather very unsettled |
| 4 | | | | | | tack ship on starboard tack & layed |
| 5 | | | | | | with Maintopsail back untill |
| 6 | | | | | | morning at day light wore ship |
| 7 | | | | | | & shaped course for Brunswick Bar |
| 8 | | | | | | @ 7 am. spoke Brunswick tow Boat |
| 9 | | | | | | which took us in tow & at midday |
| 10 | | | | | | anchored of current ground at |
| 11 | | | | | | the Bar Pilot came aboard. |
| 12 | | | | | | weather very thick & raing. Light |
| 1 | | | | | | & pumps attented to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 90° E | 74 | | 74 | 30.53 | 30.49 N | 30° W | 9 4 | 50.43 | 50.50 W |

JOURNAL from Brunswick Ga towards New York

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Sat day of April 14th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day clear & moderate weather |
| 2 | | | | | | at day light towboat along side |
| 3 | | | | | | waiting for high water to tow out |
| 4 | | | | | | @ 6.30 am let go our lines & started tow |
| 5 | | | | | | out vessel loaded with Pitch |
| 6 | | | | | | Pine lumber with deck load 6 ft high |
| 7 | | | | | | & drawing 17 ft water aft 16 ft 6 in |
| 8 | | | | | | forward sound pumps very little |
| 9 | | | E NE | | | water. at 730 towboat took another |
| 10 | | | | | | schr in tow & started for sea @ 9 am |
| 11 | | | | | | cast away from tow boat off St |
| 12 | | | | | | Simons sea buoy light & pumps |
| 1 | | | NE | | | attended to crew employed in |
| 2 | | | | | | securing all movable art & other for |
| 3 | | | | | | a vessel on starboard tack |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | Bram 30. 2/10 |
| 8 | | | | | | |
| 9 | | | ENE | SE | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Sunds day of April 15th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins clear towards noon |
| 2 | | | | | | very cloudy wind hauling to the |
| 3 | | | | | | NE & breezing up little @ 8 am tack |
| 4 | | | | | | ship on Port tack close by Martin |
| 5 | | | | | | Industry light ship also saw |
| 6 | | | | | | wassau boat. @ 4 PM wind |
| 7 | | | | | | shifted to the SE with little drizzle |
| 8 | | | | | | rain tack ship on starboard |
| 9 | | | | | | tack many sails in sight |
| 10 | | | | | | light & pumps attended to. |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | Bram 30.3/0 |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from Brunswick Ga towards New York

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of April 16 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | This day begin good breze & cloudy |
| | 2 | | | | | | weather tu ards night took in main |
| | 3 | | | | | | goyal @ 2 PM saw Frying pan light |
| | 4 | | | | | | ship tack ship on Port tack untill |
| | 5 | | | | | | 5.30 PM tack on starboard tack wind |
| | 6 | | | | | | hauled little to the SE @ 8 PM. |
| | 7 | | | | | | passed Frying pan light vessel to |
| | 8 | | | | | | the E ward about 8 miles off crew |
| | 9 | | | | | | employed in various Jobs light & |
| | 10 | | | | | | pumps attended to. several sails in |
| | 11 | | | | | | sight |
| | 12 | | | | | | |
| | 1 | | | | | | |
| | 2 | | | | | | |
| | 3 | | | | | | Bron 30 4/10 |
| | 4 | | | | | | |
| | 5 | | | | | | |
| | 6 | | | | | | |
| | 7 | | | | | | |
| | 8 | | | | | | |
| | 9 | | | | | | |
| | 10 | | | | | | |
| | 11 | | | | | | |
| | 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of April 17 do 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | This day begin strong breze & cloudy |
| | 2 | | | | | | weather @ 10 am took in fore gallan |
| | 3 | | | | | | sail at 3 PM took in myen staysail |
| | 4 | | | | | | flying jib & Main gallan sail @ 8 PM |
| | 5 | | | | | | took in spanker wind comming in |
| | 6 | | | | | | strong flaws sea quite rough light |
| | 7 | | | | | | & pumps attented to crew employed |
| | 8 | | | | | | various Job about deck saw two |
| | 9 | | | | | | steamers & two sails. |
| | 10 | | | | | | |
| | 11 | | | | | | |
| | 12 | | | | | | |
| | 1 | | | | | | Bron 30 4/10 |
| | 2 | | | | | | |
| | 3 | | | | | | |
| | 4 | | | | | | |
| | 5 | | | | | | |
| | 6 | | | | | | |
| | 7 | | | | | | |
| | 8 | | | | | | |
| | 9 | | | | | | |
| | 10 | | | | | | |
| | 11 | | | | | | |
| | 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from Brunswick Ga towards New York.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday of April 18th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begin strong breze & Cloudy weather quith rough sea towards night took in double reef mainsail flying jib & all light sails at 1 am rounded Cape Hatteras deep vessel off lights & pumps attended to crew employed in varous jobs |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | Brom falling little 30.2/10 |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of April 19th 190 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins weather moderately but very cloudy at midday breezing up squally & rain @ 2 Pm blowing heavy weather very thick shorten sail & hove vessel to on starboard tack @ 5 Pm weather more moderate but thick fog. lasting all night lights put attented to @ 1 am heard light ship horn |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | Brom falling 30 |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from Brunswick Ga towards New York

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Frid *day of* April 20 ~~th~~ 11 190 0 |
|---|---|---|---|---|---|---|
| 1 | | | | | | this day begins moderate & cloudy |
| 2 | | | | | | weather skys over cast at 3 am |
| 3 | | | | | | clear off fog during day calm |
| 4 | | | | | | @ 4 Pm. light breze from S S E |
| 5 | | | | | | light & pumps attended to |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from New Bedford Mass towards Fayal, Azores

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednes day of Aug 15 th / " 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | This day begins with moderate weather & vaborable winds @ 8 Am vessel |
| | 2 | | | | | | ready for sea crew & every thing |
| | 3 | | | | | | on board Pilot aboard told him |
| | 4 | | | | | | to take vessel to sea, Pilot refused |
| | 5 | | | | | | to take vessel to sea, also refused |
| | 6 | | | | | | to order tow boat, Pilot no 1 dispard |
| | 7 | | | | S W | | Pilot no 2 appeared said that Pilot # 1 |
| | 8 | | | | | | had ingaged him to take vessel out |
| | 9 | | | | | | told him to take vessel out, he also |
| | 10 | | | | | | refused take vessel out without tow |
| | 11 | | | | S S W | | boat told him get tow boat he refused |
| | 12 | | | | | | then the Capt Nat P. Lovell, engage |
| | 1 | | | | | | tow boat S.C. Hart & at 9.45 Am |
| | 2 | | | | | | tow boat along side cast off our |
| | 3 | | | S E | N E | 6° W | lines & towed to sea with out |
| | 4 | | | | | | Pilot @ 1.30 P m begin to make |
| | 5 | | | | | | sail @ 2 P m cast away from |
| | 6 | | | S S W | E S E | 6° W | the tow made all sail wind very |
| | 7 | | | | | | moderate @ 3 P m took our departure |
| | 8 | | | | | | Vinyard sound light ship bore N E |
| | 9 | | | | | | no mans land south Point bore S E ½ E |
| | 10 | | | | | | crew employed securing every thing sounded |
| | 11 | | | | | | pump Lights attented to. Bro 30 4/10 |
| | 12 | | | | | | 8 P m saw block Island Light off lee beam |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| Loaded whaleboats | | stores, | | | Vessel | drawing 14 ft 6 in aft 13 ft 3 in for | | | |

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Aug 16 th / " 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | This day begins with good breeze. |
| | 2 | | | | | | thick weather wind hauling to the |
| | 3 | | | S E | N E | | W ward @ 4 Am tack ship on |
| | 4 | | | | | | starboard tack saw several steamer |
| | 5 | | | S S W | E S E | | going to the W ward. vessel making |
| | 6 | | | | | | little water, crew employed in varous |
| | 7 | | | | | | jobs around deck & aloft, lights & |
| | 8 | | | | | | pumps attended to. No obs this day. |
| | 9 | | | | | | |
| | 10 | | | | | | Bro 30 1/10 |
| | 11 | | | | | | |
| | 12 | | | | | | |
| | 1 | | | S.W b W | | | |
| | 2 | | | | | | |
| | 3 | | | | | | |
| | 4 | | | | | | |
| | 5 | | | | | | |
| | 6 | | | | | | |
| | 7 | | | | | | |
| | 8 | | | | | | |
| | 9 | | | | | | |
| | 10 | | | | | | |
| | 11 | | | | | | |
| | 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 9° SE | 40. | .40 | 6 | 40.40 N | | 11° W | 8 | 70°54 W | |

JOURNAL from New Bedford mass towards Fayal Azores. Isl.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Aug 17th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | S E | S W | | This day begins with foggy weather & moderate @ 11 am clear off but cloudy wind going round to the N & E @ 4 am braced round yard sharp port tack vessel making same water. All sail set. crew employed in various jobs about riggins. saw several lights during the night. pumps & lights attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | NNE | | Barom 30 3/10 |
| 1 | | | SEbE | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 59° SE | 106 | 55 | 90.9 | 39°45 N | 39°45 N | 13° W | 118 | 68°57 W | 69°04 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Aug 18th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | SEbE | NE | 6° | This day Moderate breeze small straglin clouds weather clear all sail set vessel braced sharp Port tack. crew employed in various jobs in riggin & around decks vessel making same water. lights & pumps attended |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | to |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | Barom 30/10 |
| 11 | | | | | | Therm 80° |
| 12 | | | | | | |
| 1 | | | E SE | NNE | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
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| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 54° SE | 60 | 35 | 48.5 | 39°15 N | 39°10 N | 13 | 1.03 | 67°50 W | 67.53° W |

JOURNAL from New Bedford Mass towards Fayal Azores

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Aug 19 1900 |
|---|---|---|---|---|---|---|
| 1 | 4 | | E b S ½ S | N N E | | This day begins with moderate & clear weather towards noon cloudy & dark in the westward @ 10 AM wind shifted in the W ward at 3 PM Equally with rain thunder & lightning a little wind quite fresh took in all light sails @ 6 PM clear off in the N W Lights & pumps attended to & made all sails |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | Lighting during early part of night |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | Barom 30 1/10 |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | N W | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 89° NE | 100 | 1 | 99.5 | 39.7 | 39°11 N | 15° | 128. | 65°42 W | 65°46 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Aug 20 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E b S ½ S | N | 3 | This day cloudy & clear weather with fair rain squalls strong breze all sail set this 24 hours run mostly with quare yards crew employed in various jobs during night lighting. Lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | during night saw two steamer light |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | Baron 29. 9/10 ½ |
| 12 | | | | N W | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 85° SE | 187 | 16 | 186.5 | 38°56 | 38°55 N | 15° W | 240 | 61°19 W | 61°42 W |

JOURNAL from New Bedford Mass towards Fayal Azores

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Aug 21 Th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E b N | N W | 3° | This day begins with clear & squally weather strong breeze all sail set crew employed in various jobs vessel making same water. some part of this 24 hours weather Moderate. Lights & pumps attented to. saw bark going east. sighting during night |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | Joad Jennings seaman came aft & |
| 10 | | | | | | reported sick with chancre venereal |
| 11 | | | | | | disease. but on duty. gave him some |
| 12 | | | | | | Iodoforme & Lead water for wash |
| 1 | | | | W N W | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
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| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 88° NE | 154 | 6 | 153.9 | 39.°01 N | 39.°01 N | 16° | 198 | 58.°01 W | 58.°23 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wed day of Aug 22 Th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E b S ½ S | N W | | P M part clear & cloudy with few light |
| 2 | | | | | | rain squalls strong breze vessel sailing |
| 3 | | | | | | square yards Am begining cloudinig |
| 4 | | | | | | up in the S S W light baffling winds |
| 5 | | | | | | all sail set. crew employed in varous |
| 6 | | | | | | jobs lights & pumps attented to same |
| 7 | | | | | | water. saw steamer going eastward |
| 8 | | | | | | at noon sky over cast. no obs this day |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | Bron 30 ½ |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | W N W | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | W | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| N 89° E | 120 | 2 | 120 | 39.°03 N | | 18° | 154 | 56.°27 W | |

JOURNAL from New Bedford Mass towards Fayal Azores.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Aug 23 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | P.M. S sky over cast wind baffling |
| 2 | | | | | | 3.30 P.M. wind shifted to NE with very |
| 3 | | | | | | light rain squalls & bracing up. 7. P.M. |
| 4 | | | S E | NE | | took in all light sails. 8.30 P M bracing |
| 5 | | | | | | up stronger took in fore gallantsail |
| 6 | | | E S E | NE b N | | weather very unsettled |
| 7 | | | | | | 3 Am strong squall took in flying jib |
| 8 | | | E b S ½ S | NNE | | main gallantsail & lowered both upper |
| 9 | | | | | | topsail & hailed in spanker wind |
| 10 | | | | | | drawing to the N ward @ 6 Am set |
| 11 | | | | | | both topsails & 8. Am weather more |
| 12 | | | | | | moderate made all sail, weather clearing |
| 1 | | | | | | little lights & pumps attended to same |
| 2 | | | | | | water wind drawing to the W ward |
| 3 | | | | | | crew employed in various jobs |
| 4 | | | | N | | P.M. Bron 30° |
| 5 | | | | | | A.M. " do |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S 85° E | 148 | 14 | 147 | 38° 53' | 38° 49 | 20 | 190 | 52° 17 | 52° 23 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Aug 24 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E b S ½ S | W N W | | P.M. Over cast skys with dark heavy |
| 2 | | | | | | lowering clouds light rain & |
| 3 | | | | | | light baffling wind from N to |
| 4 | | | | | | S b W. |
| 5 | | | | | | 9 h weather very moderate with lightning |
| 6 | | | | | | in S W heavy cross sea |
| 7 | | | | | | |
| 8 | | | | | | A.M. weather clearing up into the N W |
| 9 | | | | | | & becamming settled. |
| 10 | | | | | | 4 h light breeze from the N N W squar |
| 11 | | | | | | the yds wind aft crew employed in |
| 12 | | | | | | various jobs lights & pumps attended |
| 1 | | | | | | To Bron rising to 30 2/10 wind |
| 2 | | | | | | drawing round to the N W |
| 3 | | | | | | |
| 4 | | | | W N W | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 90° E | 74 | | 74 | 38° 50 | 38° 49 | 20 | 94 | 50° 43 | 50° 50 W |

JOURNAL from New Bedford Mass towards Fayal Azores

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Aug 25th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E b S ½ S | N W | 3 | P M. Clear & Moderate weather |
| 2 | | | | | | 1. H breezing up little |
| 3 | | | | | | 10. H wind hauling more to the N N E |
| 4 | | | | | | |
| 5 | | | | | | Am do Weather Brom rising 30 3/10 |
| 6 | | | | | | 4. h. found log out of order took it in |
| 7 | | | | | | 10. h. repaired it & put it out again |
| 8 | | | | | | Brom 30 4/10 fine weather all |
| 9 | | | | | | sail set crew employed in various |
| 10 | | | | N N E | | jobs, lights & pumps attented to |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | E b S | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | N | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| N 81° E | 169 | 8 | 168,8 | 38°52 | 38°57 | 20 | 217 | 47°06 W | 47°23" | 30' |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Aug 26th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E b S ½ S | N N E | 6 | P.M. Nice pleasant weather few straglin |
| 2 | | | | | | clouds smooth sea & Moderate breze |
| 3 | | | | | | wind hauling back to the N W |
| 4 | | | | | | 5 h large cloud bank streaching from |
| 5 | | | | | | N to west Brom 30 3/10 |
| 6 | | | | | | |
| 7 | | | | | | am. do Weather sky over cast wind |
| 8 | | | | N | | hauling to the W N W brailed in |
| 9 | | | | | | spanker haff to prail & down head |
| 10 | | | | | | sails wind right aft lights & |
| 11 | | | | | | pumps attented to. Vessel making |
| 12 | | | | | | same water. |
| 1 | | | | W N W | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S 81° E | 90 | 4 | 89.9 | 38°54 N | 38°53 N | 20 | 116 | 45°10 W | 45°17 W |

JOURNAL from New Bedford Mass towards Fayall Azores

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Aug 27 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E b S ½ S | W N W | | P.M. Fine weather & smooth sea, clear set Spanker & gafftopsail wind veering to dram |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | 4 h. heavy bank clouds rising in the west Barom falling |
| 5 | | | | | | |
| 6 | | | | | | 7 h. light rain squalls breezing up mid night saw steamer light, star, bow |
| 7 | | | | | | |
| 8 | | | | | | am do Weather Barom 30 1/10 |
| 9 | | | | | | 6 h wind freshening up took in all light sails, braided in spanker |
| 10 | | | | | | |
| 11 | | | | | | 5 h heavy squalls with considerable rain took in both de gallansails & furled mainsail jib & flying jib. |
| 12 | | | | | | |
| 1 | | | | W | | |
| 2 | | | | | | |
| 3 | | | | | | 11 h. clearing off and moderating lights & pumps attended to. |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| N 84° E | 148 | 15 | 147.7 | 39° N | 39° 8 | 22° | 190 | 42°.00 W | 41° 43 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Aug 28 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | S S E | W N W | | P.M. Weather quite clear & moderating fast |
| 2 | | | | | | |
| 3 | | | | | | 4 h. Made all sail, mid night Moderate rain squall wind hauling to the N E dewn sail all light sails including fore & main de gallansail Mid night Barom 29.9/10 1/2 |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | Am. 3 h set all light sails weather very |
| 9 | | | | | | Moderate but unsettled |
| 10 | | | | | | 8 h. wind hauled back to the W ward |
| 11 | | | | | | crew employed in sending down fore |
| 12 | | | | | | de gallansail for repairs Barom 29.8/10 |
| 1 | | | | | | lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| N 81° E | 76 | 11 | 75.4 | 39.15° | 39° 19 N | | 97 | 40°23 W | 40°.21 W |

JOURNAL from New Bedford Mass towards Fayal Azores

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday of Aug 29th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | SEbE½E | W | | P.M. Clear & Moderate Weather |
| 2 | | | | | | 3 h large bank rising in the S W |
| 3 | | | | | | 5. h. black looking squall comming up handy crew ready to hand in sails not much wind in squall, heavy rain with thunder & lightin very Moderate wind unsettled. |
| 4 | | | | S W | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | 9 h weather clearing of in the W ward |
| 9 | | | | | | Mid night fine weather. Bar 30 1/80 |
| 10 | | | | | | am |
| 11 | | | | | | 6. h. rent up fore gallansail & bend it |
| 12 | | | | WNW | | 10. h. breezing up wind hauling to the |
| 1 | | | | | | S W crew employed in various jobs |
| 2 | | | | | | lights & pumps attented to. |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | S W | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S 84° E | 95 | 10 | 94.8 | 39.15 | 39.09 N | 22 | 132 | 38° 21 W | 38° 34 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Aug 30th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | SEbE½E | S W | 3 | P.M. Weather fine with little haze |
| 2 | | | | | | 2. h. Bank rising in the S W |
| 3 | | | | | | 10. h. wind geting fresher fine floating dusky |
| 4 | | | | | | clouds, took in all light sails with |
| 5 | | | | | | fore & main de gallancail & flying Jib |
| 6 | | | | | | 11 h took the fore upper topsail & sparker |
| 7 | | | | | | mid night weather looking bad |
| 8 | | | | | | 2 h Am heavy squall coming down handed |
| 9 | | | | | | in the main upper topsail Mainsail fore |
| 10 | | | | | | sail & jib squall very heavy with consider |
| 11 | | | | | | able rain, Vessel rolling down under short |
| 12 | | | | | | sail heavy squalls one after another |
| 1 | | | | | | blowing strong set main spencer towards |
| 2 | | | | | | noon weather breaking little & Moderateing |
| 3 | | | | | | some lights & pumps attented to. |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S 88° E | 140 | 5 | 140 | 39° 4 N | | | 180 | 35.21 | |

JOURNAL from New Bedford Mass towards Fayal Azores Isl

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Augt / 1900 |
|---|---|---|---|---|---|---|
| 1 | | | SE b E ½ E | W S W | | P.M. Weather still continues rainey squalls more moderate |
| 2 | | | | | | |
| 3 | | | | | | 4 h. Weather breaking up little, set foresail. Main & fore upper topsail |
| 4 | | | | | | |
| 5 | | | | | | 9 h & Main gallan sail |
| 6 | | | | | | 10 h heavy rain lasting all night |
| 7 | | | | | | |
| 8 | | | | | | Am 2 h wind wind round to the NE - braced yds round on port tack |
| 9 | | | | | | heavy rain strong breze, moderating |
| 10 | | | | | | 5 h stop raining sky over cast |
| 11 | | | | | | with low hedoy black clouds |
| 12 | | | | | | |
| 1 | | | | | | 11 h sky broke out little got Meridian |
| 2 | | | | NE | | alt of the sun Lights & pumps |
| 3 | | | | | | attended to. |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S 86. E | 78 | 6 | 77.7 | 39°. 00 N | 38°. 58 | 22 | 100 | 33°. 41 W | 33°. 28 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Sept / 1900 |
|---|---|---|---|---|---|---|
| 1 | | | E. S. E. | N E | 6° | P.M Low heavy clouds & Moderate weather |
| 2 | | | | | | 4 h Made all sail. V |
| 3 | | | | | | |
| 4 | | | | | | Midnight do Weather Barm 30 2/10 |
| 5 | | | | | | Am 8 h heavy rain with light baffling |
| 6 | | | | | | winds until noon clearing off |
| 7 | | | | | | in the S W wind comming from |
| 8 | | | | | | their. Lights & pumps attended to |
| 9 | | | SE b E | | | crew employed in various Jobs |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | SE | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | SE b S | | | |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S 69° E | 77 | 28 | 71.5 | 38°. 34 N | 38°. 30 N | 23 | 92 | 32°. 9 | 31°. 56 W |

JOURNAL from New Bedford Mass towards Fayal

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Sun *day of* Sept 2 Th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | SEbE½E | SW | 0 | P.M. Part clear & cloudy good breze |
| 2 | | | | | | 10h rain squalls took in all light sails |
| 3 | | | | | | Bran 0 0°.3/10 |
| 4 | | | | | | Am. very cloudy & rainy |
| 5 | | | | | | 8 h Weather hazy |
| 6 | | | | | | Midday sighted land Fayal |
| 7 | | | | | | Lights & plumps attented to. |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| S81°E | 141 | 7,4 | 140.3 | 38°25N | 38°23N | 22 | 178 | 29.16 | 28°33 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Mon *day of* Sept 3 Th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | P.M. Part clear & cloudy towards |
| 2 | | | | | | late afternoon thick rain squalls |
| 3 | | | | | | run close to the SW part of |
| 4 | | | | | | Fayall at 6 P.M & layed of |
| 5 | | | | | | & on till morning NE wind |
| 6 | | | | | | am beat up Fayal charled with light |
| 7 | | | | | | baffling winds & fresh wind |
| 8 | | | | | | from the NE tuarnoon & at |
| 9 | | | | | | 3 P.M. took Pilot of the harbor |
| 10 | | | | | | & 3.30 P.M came to anchor |
| 11 | | | | | | out side of the Break Water in |
| 12 | | | | | | 13 fathoms water habor light |
| 1 | | | | | | & pumps attented to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from towards

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Oct 5th " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begin with calm @ 6 Am |
| 2 | | | | | | Labor & pilot came on board & start- |
| 3 | | | | | | ed to get under way @ 10 Am both |
| 4 | | | | | | anchor hove up two boat towing |
| 5 | | | | | | out @ mid day got out sick breek |
| 6 | | | | | | water & came to anchor calm & |
| 7 | | | | | | strong Southerly current. @ 1.30 P M |
| 8 | | | | | | started to get under way light S W |
| 9 | | | | | | wind beating out the Horta channel |
| 10 | | | | | | at 3 P M head tide & wind keep the |
| 11 | | | | | | vessel off & sailed out the north channel |
| 12 | | | | | | wind light & variable lights & pump |
| 1 | | | | | | attended to heavy northly swell crew |
| 2 | | | | | | employed in various jobs of securing |
| 3 | | | | | | everthing for sea. |
| 4 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
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| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Oct 6th " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W N W | | | This begin with light variable winds |
| 2 | | | | | | towards morning calm @ 5.30 begin |
| 3 | | | | | | to breeze up from the S W @ noon begin |
| 4 | | | | | | up strong took in all light sails toward |
| 5 | | | | | | 4 P M weather becoming squally with |
| 6 | | | | | | heavy rain about all night took |
| 7 | | | W N W | S S W | 6° | in mainsail & Topsail ~~Toward~~ |
| 8 | | | | | | ~~morning moderating~~ @ 2.30 took |
| 9 | | | | | | obs of the sun lower limb also bearing |
| 10 | | | | | | from the north ~~part~~ point of Fayall found |
| 11 | | | | | | the chron 2m 8 s fast of Greenwich time |
| 12 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
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JOURNAL from towards

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

# JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Oct 5 to " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins with calm & clear weather |
| 2 | | | | | | at 6 Am Labor & pilot came on board & |
| 3 | | | | | | started to get under way 10 h Am both |
| 4 | | | | | | both anchors hove up two boats towing |
| 5 | | | | | | Midday got outside break water & came |
| 6 | | | | | | to anchor, calm & strong southerly current |
| 7 | | | | | | 1.30 P m light south west wind got under |
| 8 | | | | | | way again beating outh south channel |
| 9 | | | | | | wind very moderate & unsteady 7 h P m |
| 10 | | | | | | keep the vessel off & sailed out the north |
| 11 | | | | | | entrance or channel, lights & pumps |
| 12 | | | | | | attended to crew employed in various jobs |
| 1 | | | | | | of securing every thing for sea. heavy |
| 2 | | | | | | northerly swell vessel drawing 14 ft 6 in aft |
| 3 | | | | | | 14 ft 6 in forward cargo sperm oil in cask |
| 4 | | | | | | from American whalers loaded at Fayal |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
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| 12 | | | | | | Brom falling 8 0,1/10 |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, later day of Oct 6 to 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W N W | S W | 6° N | This begins with light & variable wind |
| 2 | | | | & | | towards Morning calm at 5.30 Am begins |
| 3 | | | | S S W | | to breze up fresh from the S W towards |
| 4 | | | | to | | noon took in all light sails weather |
| 5 | | | | S | | becoming squally with heavy rain lasting |
| 6 | | | | | | about all night 4 h P m took in both |
| 7 | | | | | | upper topsails, & mainsail. |
| 8 | | | | | | at 2.30 Am took obs of the sun lower |
| 9 | | | | | | limb & found the chor 2 m 8 s fast of |
| 10 | | | | | | Greenwich time Fayal Island bearing |
| 11 | | | | | | about S E distance about 60 miles took |
| 12 | | | | | | our departure crew employed in various |
| 1 | | | | | | jobs & hauling chain aft to trim ship by |
| 2 | | | | | | the stern lights & pumps attended to |
| 3 | | | | | | vessel making little water weather looking |
| 4 | | | | | | bad |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
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| 12 | | | | | | Brom falling 8 0. |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | 38.41 N | | | | 29.10 | |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Oct 7th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W b N | N E | 4° N | This day begin with cloudy & squally weather noon bregeing up stronger with rain squalls wind shifting to the N E during early part day Made some sail towards night took it in again Midnight heavy squalls with rain lowered both topsail down in gib & hauled up foresail towards morning moderateing some light & pumps attented to vessel makeing some water pump is minuter every two hours one pumps no obs this day. |
| 2 | | | | | | |
| 3 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 74° NW | 50 | 13.8 N | 48 | 38.55 | 24° W | 24° W | 62 | 30° 11 W | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Oct 8th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W by N | N E | | This day begin with squally & rain weather towards morning moderateing @ 6 am made all sail wind hauling to the E very cloudy & heavy ground swells N N W crew employed in repairing runing gear & hauling starboard chain aft from chain locker towards afternoon bregeing up lights & pumps attented to |
| 2 | | | | | | |
| 3 | | | W | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | E | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 76° SW | 42 | 10 | 40.8 | 38.46 | 38.41 | 23° W | 52 | 31.01 W | |

JOURNAL from Faeyal Starbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tuesday day of Oct 9th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | dead | E | | This day still continues with Moderate |
| 2 | | | drift to | | | & cloudy & rainy weather @ 4 h PM begin |
| 3 | | | the | | | to breeze up from the E ward 7 h PM |
| 4 | | | S W | | | took in all light sails & Mainsail vessel |
| 5 | | | & W | | | under topsails 11 h PM called all hands to |
| 6 | | | | | | shorten sail weather looking bad with |
| 7 | | | | | | heavy squalls & high sea hove vessel to |
| 8 | | | | | | on the starboard tack under main lower |
| 9 | | | | | | topsail main spencer, fore & main stay |
| 10 | | | | | | sail 4 h am main lower topsail burst |
| 11 | | | | | | & blowed to peaces 7 h am blowing perfect |
| 12 | | | | | | cyclone with greate furie & heavy sea vessel |
| 1 | | | | ENE | | at times on her beame end laid [illegible] |
| 2 | | | | | | well, shipping considerable to lowered |
| 3 | | | | | | carried away lee bulwarks from aft fore |
| 4 | | | | | | chain to aft main chains, at this time oil |
| 5 | | | | | | cask begin to work loose little between deck went |
| 6 | | | | | | below & manage to shock them, lost fore stay sail |
| 7 | | | | | | & starboard life boat from off the crains by |
| 8 | | | | NE | | sea, while furling main upper topsail sea Antone |
| 9 | | | | | | Raymond was knocked off the yard to the deck |
| 10 | | | | | | but not seariously hurt, Towards midday & afternoon |
| 11 | | | | | | moderateing little but kremantos sea on, used oil |
| 12 | | | | | | to prevent shipping sea, Lights & pumps attended to |

10 h am Baron down to 29.2/10

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 88° NW | 20 | 1 | 20.1 | 38.42 N | | | 26 | 31.27 W | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednesday day of Oct 10th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW by N | ENE | | 1 h PM still blowing with considerable force |
| 2 | | | | | | 6 h PM moderateing wind comming in |
| 3 | | | | | | gusches but weaker after every gleam Mid |
| 4 | | | | | | night weather becomming better Baron |
| 5 | | | | | | rising 4 h PM made sail & put the |
| 6 | | | | | | vessel on her course, crew employed in |
| 7 | | | | | | repairing damage & unbending damage |
| 8 | | | | | | sails Lights & pumps attended to. |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
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Baron 30°

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 84° SW | 90 | 10 | 89.4 | 38.32 | | | 1°55 W | 33°22 W | |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Oct 11th/11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W by N | E | | This day begins with strong breze & cloudy weather with heavy swell wind hauling little to the S E ward midnight do weather light & pumps attended to. crew employed in bending sails & repairing them. |
| 2 | | | | | | |
| 3 | | | | | | |
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| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 83°. SW | 119 | 15 | 118 | 38°. 12 | 38: 17 | | 2'.32 W | 36.04 W | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Oct 12th/11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W | NNE | 6 | this day blowing strong breze part clear & cloudy wind hauling to the N E ward & very unsettled crew employed in repairing sails & various other jobs light & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | NE | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 72° SW | 75 | 23 | 71 | 37. 54 | | | 1°.31 W | 37.35 | |

JOURNAL from Royal Harbor Azores towards New Bedford Mass

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Sat day of Oct 13 to 4 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W N W | S S W | | This day blowing strong breze port clear |
| 2 | | | | | | hazey & cloudy weather heavy swell from |
| 3 | | | | | | the S W mid night weather becoming |
| 4 | | | | | | squally & breezing up strong towards |
| 5 | | | | | | morning took in fore upper topsail |
| 6 | | | | | | mainsail & foresail & jib & spanker |
| 7 | | | | | | blowing gale light & pumps attended |
| 8 | | | | | | do. 11 AM main royal backstay part |
| 9 | | | | * | | repair it & set again. Brom 30 1/2 10 |
| 10 | | | | | | |
| 11 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 38° NW | 45 | 9 | 44 | 38° 3 N | | | 5`6 | 38° 31 W | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Sun day of Oct 14 to 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | S S W | | Pm strong breze & squally & rainy |
| 2 | | | | | | weather & very rugged 8 h Pm |
| 3 | | | | | | weather moderating Rain mid night |
| 4 | | | | | | made sail 8 h Am took off the fore |
| 5 | | | | | | upper topsail & sent it to the main |
| 6 | | | | | | crew employed in repairing gear |
| 7 | | | | | | & other damage etc @ 11 h Am |
| 8 | | | | | | wind duck east & breze up from the |
| 9 | | | | | | N N E Lights & pumps attended to |
| 10 | | | | | | Brom 30 2/10 |
| 11 | | | | | | |
| 12 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 90 | 59 | | >> | | 38° 03 | | 1.17 W | 39° 48 | 39. 48 W |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Mon day of Oct 15 tho " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Mon day of Oct 15 th 190 |
|---|---|---|---|---|---|---|
| 1 | | | W ½ N | NNE | 5 | P.M. good breeze & cloudy weather |
| 2 | | | | | | Thro'd< midnight wind dying out |
| 3 | | | | | | Am & h calm this day crew |
| 4 | | | | | | employed in bending bold fore upper |
| 5 | | | | | | topsail & repairing running gear |
| 6 | | | | | | light & pump attended to: |
| 7 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| 66° SW | 106 | 42 | 96.9 | 37.31 N | 37.21 N | 24° W | 2.3 W | 41.51 | 41.35 | W |

JOURNAL from Fayal Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Oct 16 to 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | N W | W S W | | P m calm & clear weather 8 h 5 m light breze from the W S W 4 h am breezing up strong took in fore & main de gallehaid & flying jib & mizen stay sail weather getting cloudy & breezing up stranger 9 h am took in fore upper top sail weather very cloudy & head sea crew employed in various jobs light & pump attended to. |
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| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 59° NW | 79 | 40 | 67.8 | 37.48 | 38° 01' N | 24 | 86 | 43.17 | 43.10 |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wed day of Oct 17 the 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | N W | S W | 8 c. | This day strong breeze part clear & cloudy heavy sea from the W N W crew employed in various jobs light & pump attended to. Broke falling & breezing up |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 45° NW | 60 | | 42.4 | | 38° 49' N | 25 | | 44° 11' W | |

JOURNAL from Flayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Oct 18th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | WSW | | P.M. strong breeze midnight Brom |
| 2 | | | | | | falling blear & cloudy & smooky |
| 3 | | | | | | wind breezing up strong by day |
| 4 | | | | | | light vessel under main lower |
| 5 | | | | | | topsail main spencer & fore & main |
| 6 | | | | | | staysail blowing heavy Gale @ 10 |
| 7 | | | | | | am fore staysail sheet gave away |
| 8 | | | | | | hauled it down quick as possible |
| 9 | | | | | | & saved the sail started clew few |
| 10 | | | | | | squalls weather smooky vessel |
| 11 | | | | | | lying to carry light & pumps |
| 12 | | | | | | started & wind hauling to |
| 1 | | | | | | the N W Brom 29.6½ 10th |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | WNW | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 15° | 28 | 27 | 7.2 | 39 10 N | | 25 | 9 | 44 20 W | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Fri day of Oct 19th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | W | | P.M. still blowing heavy gale vessel |
| 2 | | | | | | lying to carry heavy sea running |
| 3 | | | | | | 1 h P.M. Brom brom begin to rise |
| 4 | | | | | | 4 h P.M weather moderateing little |
| 5 | | | | | | 10 h P.M set fore lower topsail 6 h |
| 6 | | | | | | P.M wore ship on the starboard |
| 7 | | | | | | tack wind hauling to the N ward |
| 8 | | | | | | midnight set fore sail jib & main |
| 9 | | | | | | sail heavy sea running Brom |
| 10 | | | | | | 30 1/10 th lights & pumps attended |
| 11 | | | | | | to, sent down main lower topsail for repair |
| 12 | | | | | | 8 h Am wind baffling & cloudy |
| 1 | | | | WNW | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | WNW | E | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | SE | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 80 SW | 19 | 3 | 18.7 | 39.15 N | 39.07 N | 25 | 24 | 44.44 W | 44.38 W |

JOURNAL from Faial towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, 20th day of Oct 20th/11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | S W | | this day begins with moderate & cloudy |
| 2 | | | | | | weather wind hauling to the S ward |
| 3 | | | | | | midnight do weather 6h Am Brom falling |
| 4 | | | | | | weather very unsettled & sky over cast |
| 5 | | | | | | mid day Breezing up to strong breze |
| 6 | | | | | | Brom 29.9/10 took in all light sails |
| 7 | | | | | | & dec/ellen sail mid day sent up the |
| 8 | | | | | | main lower topsail crew employed in |
| 9 | | | | | | repairing sail & getting every thing |
| 10 | | | | | | secured for a heavy blow light |
| 11 | | | | | | & pump attended to |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 78° NW | 80 | 18 | 78.3 | 39.24 | 39.24 N | 24° | 101 | 46.25 | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Oct 21st/11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | WNW | SW | | 1h PM wind still breezing up very |
| 2 | | | | | | cloudy Brom @ 6h PM 29 9/10 blowing |
| 3 | | | | | | very strong breze weather looks bad |
| 4 | | | | | | took in all light & heavy sails bent |
| 5 | | | | | | small fore staysail getting every thing |
| 6 | | | | | | ready for a heavy blow 4h PM clear |
| 7 | | | | | | sky in the WNW very heavy in the |
| 8 | | | NW | WSW | | SE 10h PM wind shifted to the NNW |
| 9 | | | | | | brom rising little 11h PM more |
| 10 | | | | | | ship on the starboard tack 2h Am |
| 11 | | | W | N | | wind hauled to the NE very cloudy |
| 12 | | | | | | low clouds lights & pumps attended |
| 1 | | | to | | | to 6h Am very squally blowing heavy |
| 2 | | | | | | set foresail 10h Am blowing moderate |
| 3 | | | | | | gale with high sea on |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | W | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 84° NW | 82 | 8.2 | 81 | 39.33 N | | 24 | 1.46" | 48.11 W | |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Oct 22 tho 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W | N E | 6 8 | 1h PM weather still blowing gale with high sea at 4h PM weather moderating & clearing off some midnight weather fair Made sail wind hauling to the N W Brem resing 30° 11h AM wind baffling tack ship on port tack heavy swell from the N ward crew employed in reeping sail aloft & light & pumps attented to. Brem 30° 3/10 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | S W | N W | | two steamer are sail in sight going to the eastward |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | S | W S W | | |
| 11 | | | N N W | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 38° SW | 94 | 74 | 57,5 | 38.25 N | 38.19 N | | 74 | 49.25 W | 49.21 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Oct 23 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | | | 1h begins moderate & light rain squalls wind baffling Mid night calm heavy rain squall 8h AM clear & calm sent down the fore sail for repairs crew employed in repairing sails light & pumps attended to |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | Brem 30° 3/10 |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 2° SW | 91 | 21 | .7 | 38.06 N | 37.58 | | .1 | 49.25 W | 49.25 W |

JOURNAL from Fayal Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wednes day of Oct 24th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | W S W | | this day still continue calm & very Moder |
| 2 | | | | | | ate weather few rain squalls Making |
| 3 | | | | | | up midnight lighten in the N E & saw |
| 4 | | | | | | a Steamers light astern crew employ |
| 5 | | | | | | in repairing sails 9 h am small water |
| 6 | | | | | | spout on the weather quarter of small |
| 7 | | | | | | diseration Barom 30 1/10 lights & |
| 8 | | | | | | pumps attended to. |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 31° NW | 26 | 22 | 13.4 | 38°15' N | 38°20' N | | 17 | 49°40' W | 49°40' W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Oct 25th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | N W | S W | | This day still continues Moderate weather part |
| 2 | | | | | | clear & cloudy 4 h P.M. bent the fore sail |
| 3 | | | | | | being repaired Midnight do weather 8 h |
| 4 | | | | | | am Barom falling one tenth unbent main |
| 5 | | | | | | sail for repairs 4 h am tack ship on |
| 6 | | | | | | the starboard wind hauling to the |
| 7 | | | | | | N ward rain squalls forming 7 P M |
| 8 | | | N N W | W S W | | lighting off lee beam Lights & pumps attend |
| 9 | | | | | | ed B Crew employed in repairing sails |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | N | W | | |
| 4 | | | N N E | | | |
| 5 | | | S W b W | W N W | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | / |

# JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Fri day of Oct 26 190 |
|---|---|---|---|---|---|---|
| 1 | | | S W | | | This day still continue Moderate, with light rain squall & lightening wind hauling three four points either way of west midnight cloudy squall come up wind steady & hauling to the N E blowing good breze 10 h Am wind hauling more to the eastward crew employed in repairing sails Brom 30 3/10 lights & pumps attended to. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | W S W | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | W b N | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 62° SW | 96 | 45 | 84.8 | 37.8° N | 37.5 N | | 95 | 52° 43 W | 52° 21 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Sat day of Oct 27th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W b N | N E | | 1h Pm good breze part Cloudy & clear 4h Pm bent the Mainsail wind hauling to the S ward midnight Moderate weather 6h Am breezing up & h am good whole sail breze clouding up from the W N W wind hauling to the W ward crew employed in various jobs in rigging all sail set light & pump attended to Brom falling little Midday 30. 1/10 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | E | E | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | S S W | S S W | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 81° SW | 118 | 18 | 116.6 | 37.36 N | 37.°35 | | 148 | 55.°11 W | 54.57 |

# JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Oct 28 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W b N | S | | This day begin clouding up from the W |
| 2 | | | | | | 4 h P m squally with rain 6 h P m clew |
| 3 | | | | | | up fore & main degallen sail & other |
| 4 | | | W N W | S W | | light sails 10 h P M wind shifted to |
| 5 | | | | | | the N E called all hands & lock ship |
| 6 | | | | | | put vessel on her course midnight |
| 7 | | | | | | cloudy 6 h A m made all light sails |
| 8 | | | N | W S W | | weather settled lights & pumps |
| 9 | | | | | | attended to Brow 30 ° |
| 10 | | | | | | |
| 11 | | | W b N ½ N | N E | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | E N E | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 77° N W | 129 | 29 | 125,3 | 38.° N | 38.04 | ' ' | 159 | 57.50 W | 57.31 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Oct 29 th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W b N ½ N | E | | This day begin fine weather good breze |
| 2 | | | | | | wind comming in flaws Midnight |
| 3 | | | | | | do weather 8 h A m breezing up wind |
| 4 | | | | | | hauling to the S ward & clouding |
| 5 | | | | | | up in the S W midday squally blowi |
| 6 | | | | | | ng strong breze crew employed |
| 7 | | | | | | in various jobs lights & pumps |
| 8 | | | | | | attended to. Brow falling little |
| 9 | | | | | | 30° |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | S | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 85.° S W | 142 | 11 | 141.8 | 38.° N | 37.53 W | | 180 | 60.°50 W | 60.°23 W |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Oct 30 to 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W N W | S W | | 1h PM squally & blowing fresh midnight |
| 2 | | | | | | moderate & rainy weather 6h AM wind |
| 3 | | | | | | baffling 7h AM breezing up from the |
| 4 | | | | | | N ward fresh very cloudy midday took in |
| 5 | | | | | | all light sails also fore & main de gallen |
| 6 | | | | | | crew employed in various jobs light |
| 7 | | | | | | & pumps attended to Drew falling to |
| 8 | | | N N W | | | 29 9/10 saw one sail going to the |
| 9 | | | | | | eastward saw considerable |
| 10 | | | | | | wreckage |
| 11 | | | | | | |
| 12 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | N N E | | |
| 8 | | | W N W | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 67° NW | 118 | 46 | 108 | 38.30 | 38.36 N | | 137 | 63.07 W | 63.13 W |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Wed day of Oct 31 to 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | W b N W | N E | | 1h PM Wind breezing up cloudy |
| 2 | | | | | | weather 4h PM took in fore & main |
| 3 | | | | | | upper topsail fore sail & Main |
| 4 | | | N N b W | | | sail & Jib 8h PM blowing gale |
| 5 | | | | | | heavy sea took in fore lower top |
| 6 | | | | | | sail & hove vessel to on starboard |
| 7 | | | | | | tack under storm lower sail & |
| 8 | | | N W | | | main lower topsail vessel |
| 9 | | | | | | laying easy saw steamer |
| 10 | | | | | | going to the eastward Lights |
| 11 | | | | | | & pilot attended to. Drew |
| 12 | | | | | | down to 29°7/10 Midnight Drew |
| 1 | | | to | | | begin to rise midday 0b 2/10 |
| 2 | | | | | | weather Moderating at 4 PM. |
| 3 | | | | | | 8h AM made sail & pilot vessel |
| 4 | | | | | | on her course |
| 5 | | | | | | |
| 6 | | | N | | | |
| 7 | | | N W b W | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 71° NW | 75 | 24 | 70.9 | 39.00 N | | | 92 | 6439 W | |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Thurs day of Nov 1 to " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | N W b W | N E | | This day variable cloudy & blowing strong wind comming in strong flaws but moderateing & wind hauling to the E ward midnight do weather 4h am moderate weather 8h am cleared off all sail set crew employed in repairing sail & rigging light & pump attended to. Drove Reckoning to 130. 4/10 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | E | E | | |
| 1 | | | | | | |
| 2 | | | | | | |
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| 12 | | | S L | S E | | |

| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 74° NW | 130 | 35 | 125.1 | 39.30 | 39.35 | | 161 | 67.10 | 67.10 xx |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, This day of Nov 2 to " 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW b W ½ W | S | 6° | This day clear & good breze all sail set 4h Am cloudying up light rain midday thick fogy weather very moderate @ 11h am hove vessel to & threw the lead & got 65 fathoms crew employed in washing paint work light & pumps attended to wind hauling to the W' ward no obs this day |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|
| 75° NW | 105 | 30 | 100.4 | 40.06 N | | | 131 | 69.31 W | |

JOURNAL from Fayal Harbor Azores towards New Bedford

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of Nov 3 10 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | NW & W | S W | | 1h Pm very moderate & foggward |
| 2 | | | | | | afternoon clear off fog but very |
| 3 | | | | | | cloudy heavy sea from the S E |
| 4 | | | | | | midnight wind hauled to the NE |
| 5 | | | | | | 7.30 Am sighted land Long Island |
| 6 | | | | | | between Montauk & Shinecock light |
| 7 | | | | | | 8 h Am started rain. Lehor about |
| 8 | | | | | | 40 Miles east Brom Midday falling |
| 9 | | | | | | little crew employed in takeing chain |
| 10 | | | | | | forward & stowing it so ob this |
| 11 | | | | | | day lights & pumps attented to |
| 12 | | | NW | NNE | | kept vessel well to the wward to |
| 1 | | | | | | clear Nantuck Shoals |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | NNW | NE | | |
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| | Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | |

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of Nov 4 10 11 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | NE | | this day still continue raining 1h 0m |
| 2 | | | | | | untill Midnight weather cloudy |
| 3 | | | | | | good breze blowing a heavy swell |
| 4 | | | | | | from the S E beating up between |
| 5 | | | | | | Shinnecock light & Montauk tack |
| 6 | | | | | | & tack of four hours each |
| 7 | | | | | | light & pump attended to at Midday |
| 8 | | | | | | off Montauk light. |
| 9 | | | | | | |
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| | Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
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JOURNAL from Fayal Harbor Azores towards New Bedford

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Monday of Nov 5th 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | NE | | This day still continue cloudy with strong breeze vessel beating 8h tack off & on at midday clear off clear vessel about 10 Miles south of Block Island crew employed in getting chain back forward in chain locker light & pump attended to Baron falling to 29 6/10 |
| | 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
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| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Nov 6th 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | | | This day begin strong breeze & cloudy weather Midday Moderate & wind shifted to the S W ward took our departure for hens & chickens light ship Lizard 8 PM breezing up strong at 10 PM passed hens & chickens light ship & at 11 PM came to anchor off dunglin light & Pinekeys Isl. in six fathams water |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. | |
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| | | | | | | | | | | |

JOURNAL from New Bedford Mass towards Brunswick Ga

| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sat day of December 29th 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | wind | | This day begins with clear weather & |
| | 2 | | | | W by S | | good breeze at 11 Am crew came on |
| | 3 | | | | | | board started to get vessel in |
| | 4 | | | | | | position for going under way @ 1 |
| | 5 | | | | | | P.M. Made sail from the wharf & |
| | 6 | | | | | | sailed @ 2.30 P.M off dumplin rock |
| | 7 | | | | | | vessel beating out @ 4.30 P.M off |
| | 8 | | | | | | Mishaum point coming on night |
| | 9 | | | | | | head wind out of the bay put back |
| | 10 | | | | | | & came to anchor between Mishaum |
| | 11 | | | | | | Ledge & dumplin rock, vessel in |
| | 12 | | | | | | ballast of stone 82 tons vessel drawing |
| | 1 | | | | | | 12 ft 5 in aft & 11 ft 4 in forward |
| | 2 | | | | | | light & pumps attended to |
| | 3 | | | | | | |
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| | Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
|---|---|---|---|---|---|---|---|---|---|---|
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| | H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Sun day of December 30th 1900 |
|---|---|---|---|---|---|---|---|
| | 1 | | | | WSW | | This day begins with strong breeze day |
| | 2 | | | | | | light blowing heavy & smoky weather |
| | 3 | | | | | | @ 9 Am quite sea on & blowing harder |
| | 4 | | | | | | loose lower sails & got under way & run |
| | 5 | | | | | | in between dumplin rock & clark |
| | 6 | | | | | | point for a better harbor & paper |
| | 7 | | | | | | & came to anchor. lights & pumps |
| | 8 | | | | | | attended to |
| | 9 | | | | | | Brun 29.7/10 |
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| | Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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JOURNAL from New Bedford Mass towards Brunswick Ga.

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Mon day of Oct 14th 1900 |
|---|---|---|---|---|---|---|
| 1 | | | | N N W | | This day bigins with rainy & foggy weather & continues so all day wind changing to the north ward but very moderate at 2 P M lowered boat & went ashore Light & pumps attented to. |
| 2 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | Remarks, Tues day of Jan 15th 1901 |
|---|---|---|---|---|---|---|
| 1 | | | | N W | | This day bigins with moderate & smoaky weather @ 8 Am came on board hoisted boat & started get under way wind freshen up to a strange breze & clearing up @ 2 P M took our departure from Sow & pigs light ship blowing strong vessel under main & fore lower topsail foresail fore staysail jib & main spencer Lights & pumps attended to crew employed various jobs around deck & aloft Brom rising midnight bigin to moderate Some at 2 P M took obs sun lower limb |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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JOURNAL from towards

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Wednesday of Jan 2 Th " 1901 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins strong breze part |
| 2 | | | | | | cloudy & clear, weather quite cold |
| 3 | | | | | | light & pumps attended to. Bron |
| 4 | | | | | | high 30 3/10 weather moderating |
| 5 | | | | | | towards Morning |
| 6 | | | | | | |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* Thurs day of Jan 3 Th " 1901 |
|---|---|---|---|---|---|---|
| 1 | | | | | | This day begins with cloudy & |
| 2 | | | | | | breezy up strong |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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JOURNAL from .. towards

| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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| H. | K. | ½K. | COURSES. | WINDS. | LEEWAY. | *Remarks,* *day of* 190 |
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| Course. | Distance. | Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. | Variation. | Diff. of Lon. | Lon. in. | Lon. by Ob. |
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